

NOTES:

1. BENCH TO BE DUMOR 35 SERIES, 6' WESTERN RED CEDAR WITH S-1 EMBEDMENT
2. ALL COMPONENTS ARE MADE OF ALL STEEL MEMBERS COATED W/ ZINC RICH EPOXY THEN FINISHED W/ POLYESTER POWDER COATING
3. OR APPROVED EQUAL

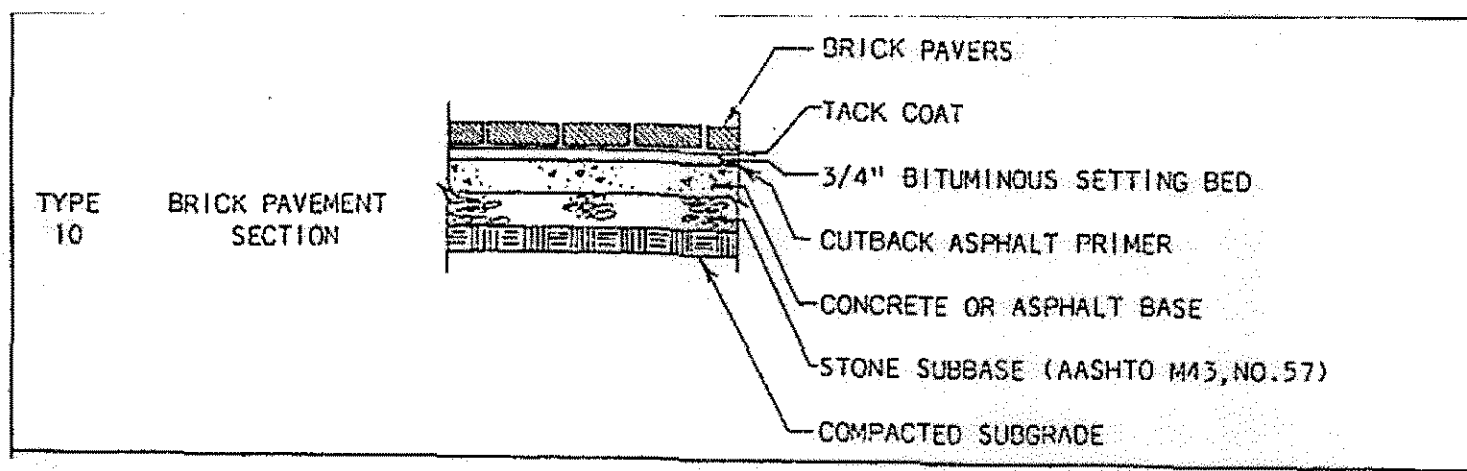
LOCAL REPRESENTATIVE
ARBOR ASSOCIATES, INC.
P.O. BOX 650698
STERLING, VA 20165
703-437-7333
Toll Free: 800-926-1596
Fax: 703-437-0743
E-Mail: greg@arborrec.com

MANUFACTURERS TO BE:
DuMor, inc.
P.O. Box 142
Mifflintown, PA 17059

PHONE: 717-436-2106 FAX:
717-436-9839

02-005A

NTS



4 ANNAPOLIS BRICK PAVEMENT CROSSWALK (R 2.1)

03-020B

1" = 1'-0"

PERMALOC STRUCTUREEDGE ALUMINUM PAVER RESTRAINT

PERMALOC CORPORATION, 13505 BARRY STREET HOLLAND, MI, 49424
(800) 356-9660 PHONE: (616) 399-9600 fax: (616) 399-9770 WWW.PERMALOC.COM

SIZE AND FINISH:

3/8" X 2 1/4" (4.8MM X 57MM)
w/ 0.210" (5.33MM) TOP LP
(MF) MILL FINISH-NATURAL ALUMINUM

NOTES:

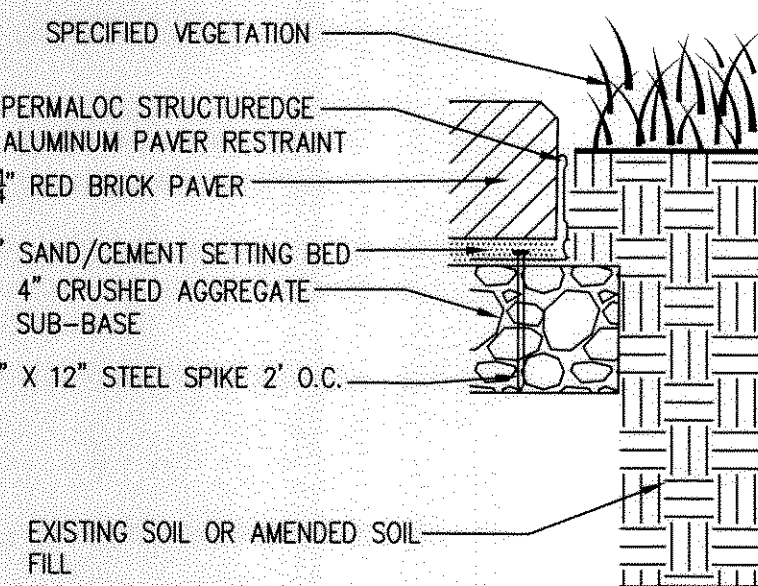
INSTALL PER MANUFACTURER'S "INSTALLATION GUIDELINES"
CONNECTION BETWEEN SECTIONS TO UTILIZE MANUFACTURER'S SLIDING CONNECTOR SYSTEM.
CORNERS: NOTCH BASE ONLY AND FORM A CONTINUOUS CORNER.
PERMALOC STRUCTUREEDGE AS MANUFACTURED BY PERMALOC CORPORATION, HOLLAND MI.
(800) 356-9660,
(616) 399-9600
CONTRACTOR'S NOTE:
FOR PRODUCT AND PURCHASING INFORMATION VISIT: WWW.PERMALOC.COM

1. OR APPROVED EQUAL

ALUMINUM PAVING EDGE OVER AGGREGATE BASE

03-003M

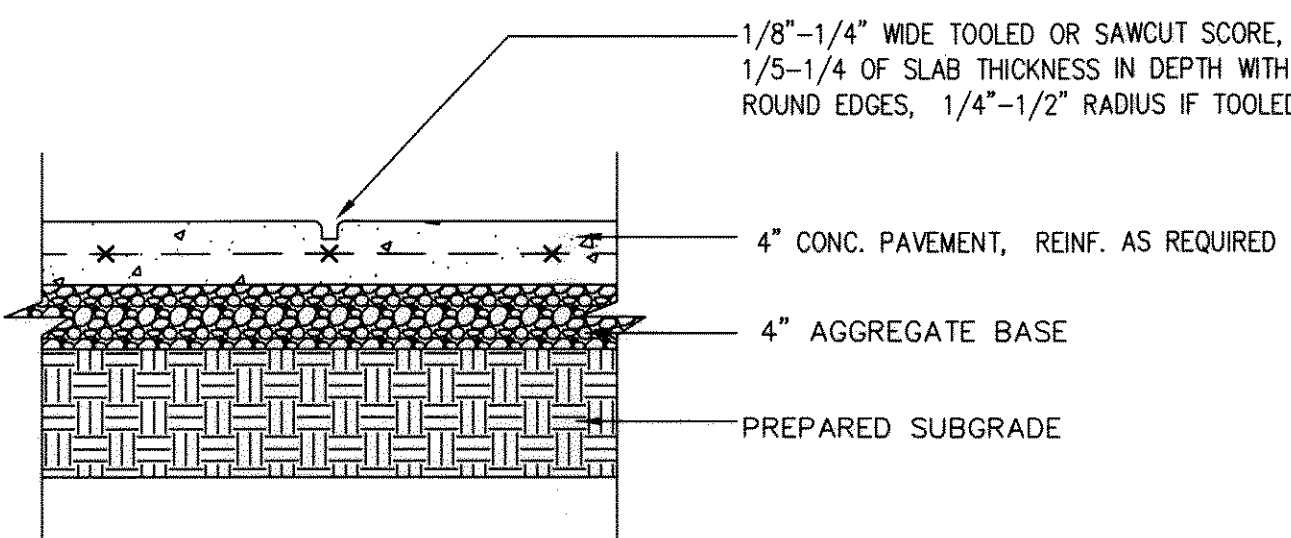
AS SHOWN



1 6' BENCH

03-001J

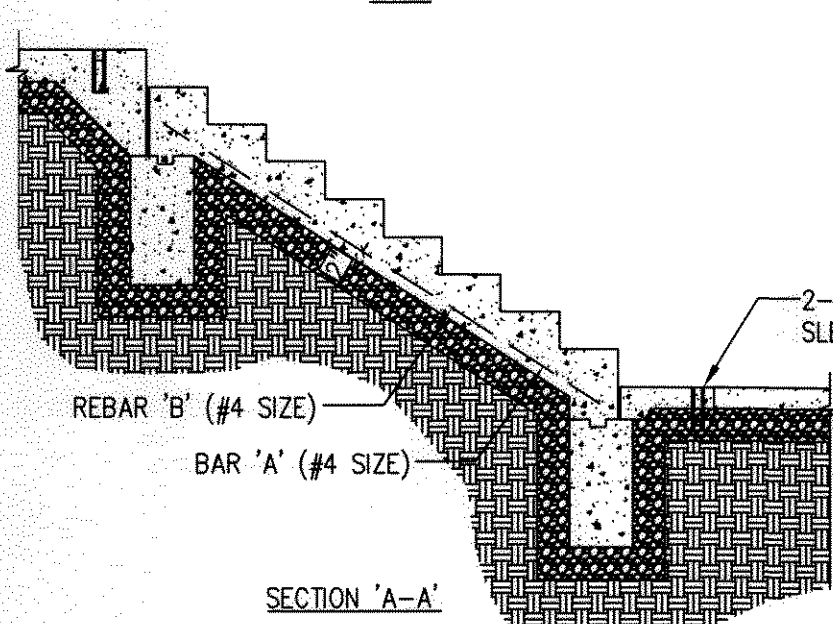
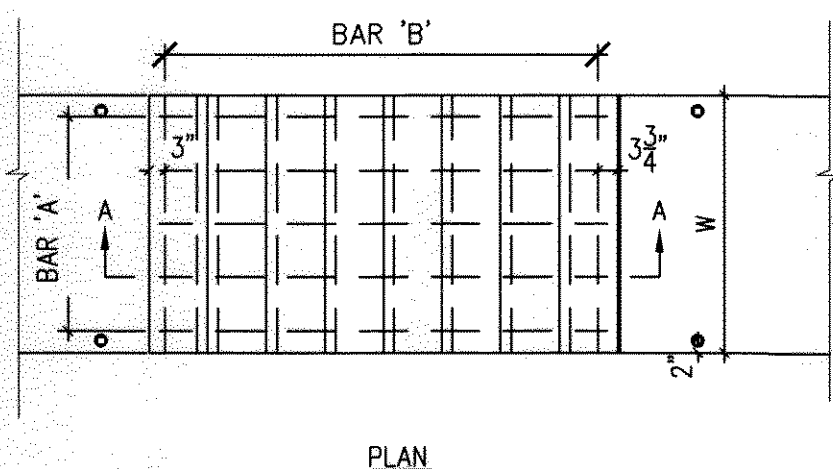
1" = 1'-0"



2 CONCRETE PAVING CONTROL JOINT

06-004A

1/3" = 1' - 0"



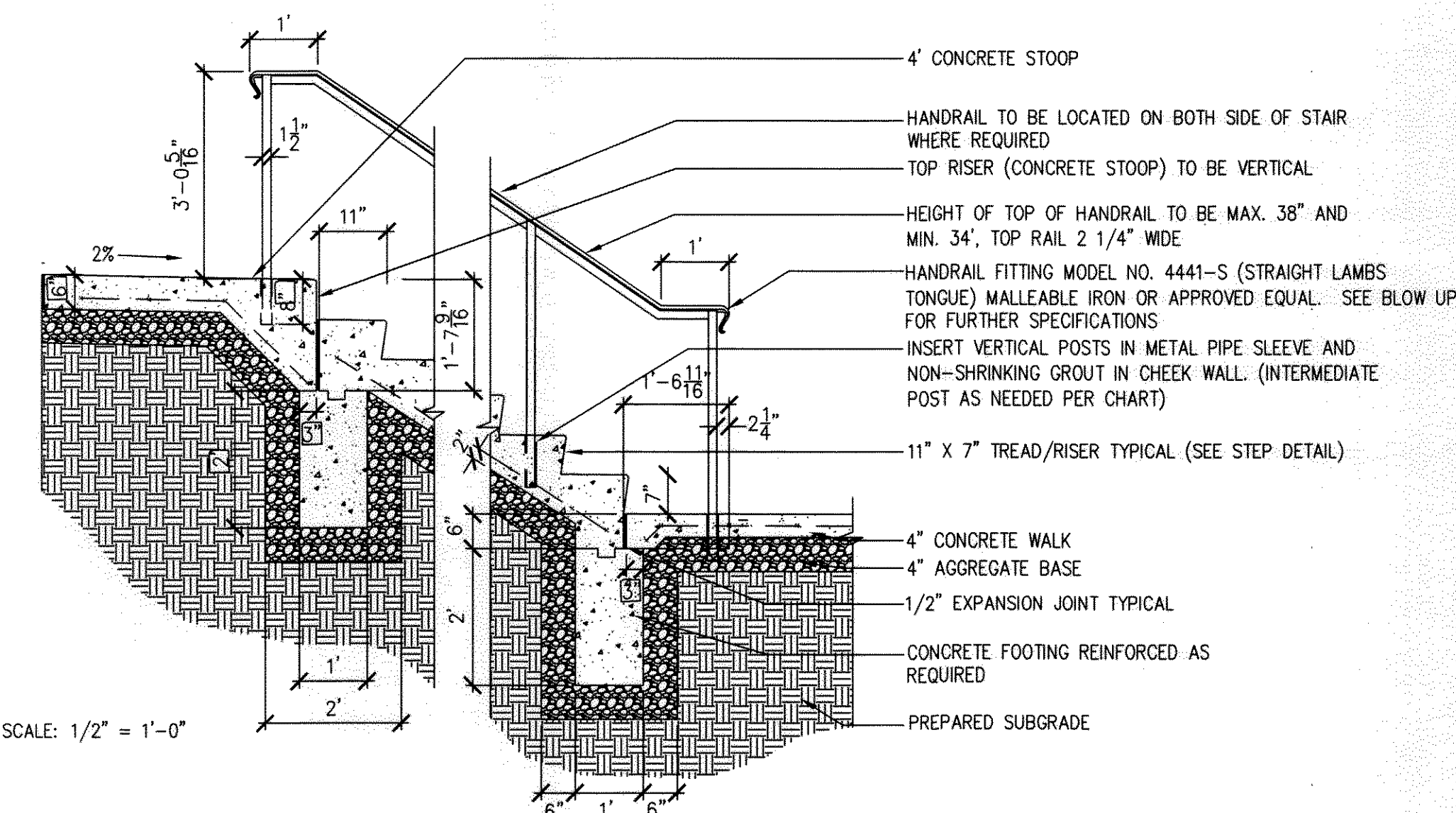
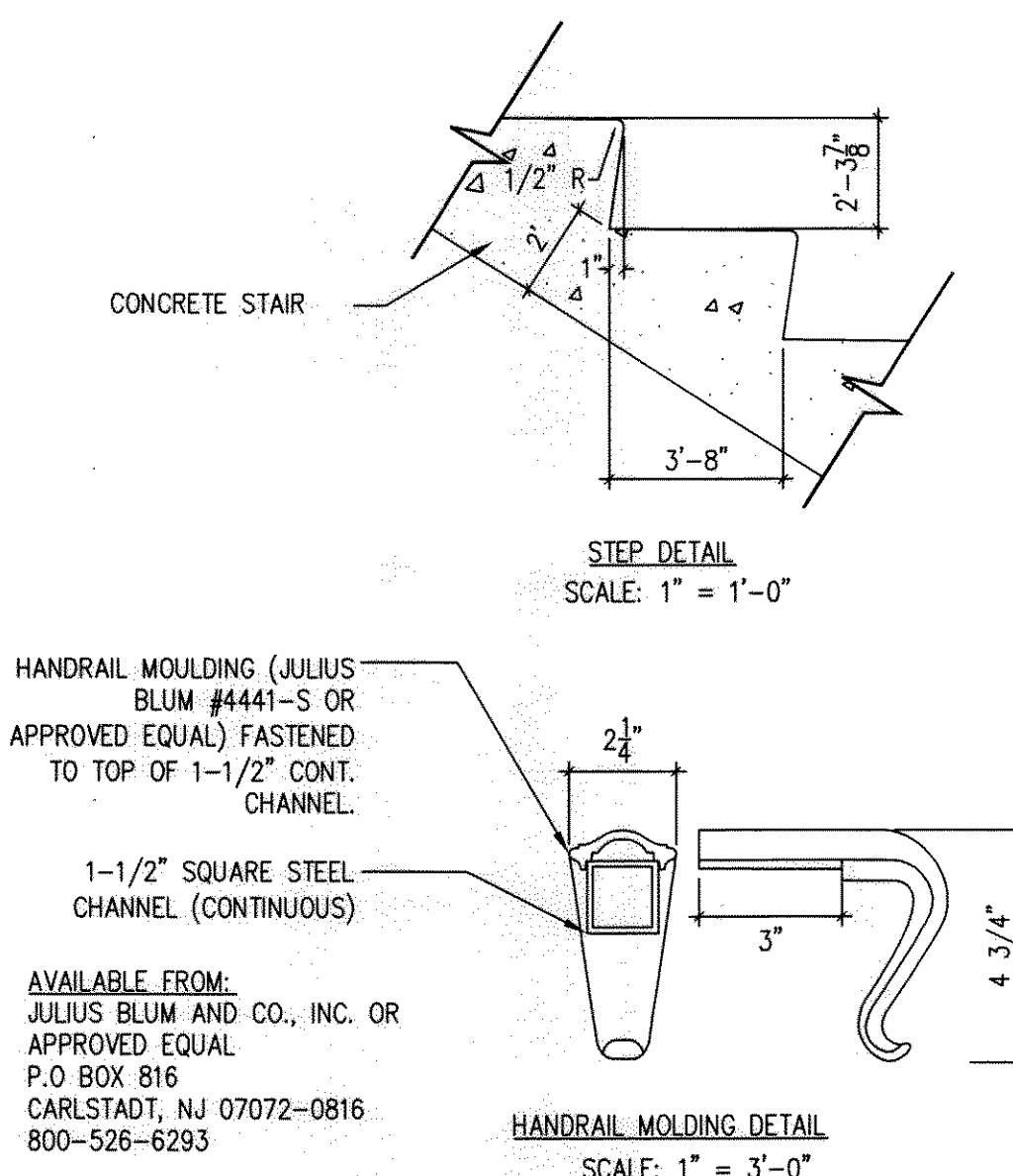
5 CONCRETE STAIR REINFORCEMENT

06-003A

SCALE AS SHOWN

- NOTES:
1. ALL STRUCTURAL ELEMENTS TO CONFORM WITH DISTRICT OF COLUMBIA BUILDING CODE.
 2. ALL STRUCTURAL ELEMENTS TO BE REVIEWED BY STRUCTURAL ENGINEER BASED ON GEOTECHNICAL REPORTS.
 3. ALL FIELD WELDING SHALL BE GROUND SMOOTH AND CLEANED PRIOR TO PAINTING.
 4. INTERMEDIATE POSTS FOR HANDRAIL SHALL BE PROVIDED PER CHART.

| USE INTERMEDIATE POSTS AS FOLLOWS | |
|-----------------------------------|----------------------|
| 1 RISER | NO HANDRAIL |
| 2 RISERS | NO HANDRAIL |
| 3 RISERS | NO INTERMEDIATE |
| 4 RISERS | NO INTERMEDIATE |
| 5 RISERS | ON 3RD RISER |
| 6 RISERS | ON 3RD RISER |
| 7 RISERS | ON 2ND AND 5TH RISER |
| 8 RISERS | ON 2ND AND 5TH RISER |



3 CONCRETE STOOP, STAIRS, AND HANDRAIL

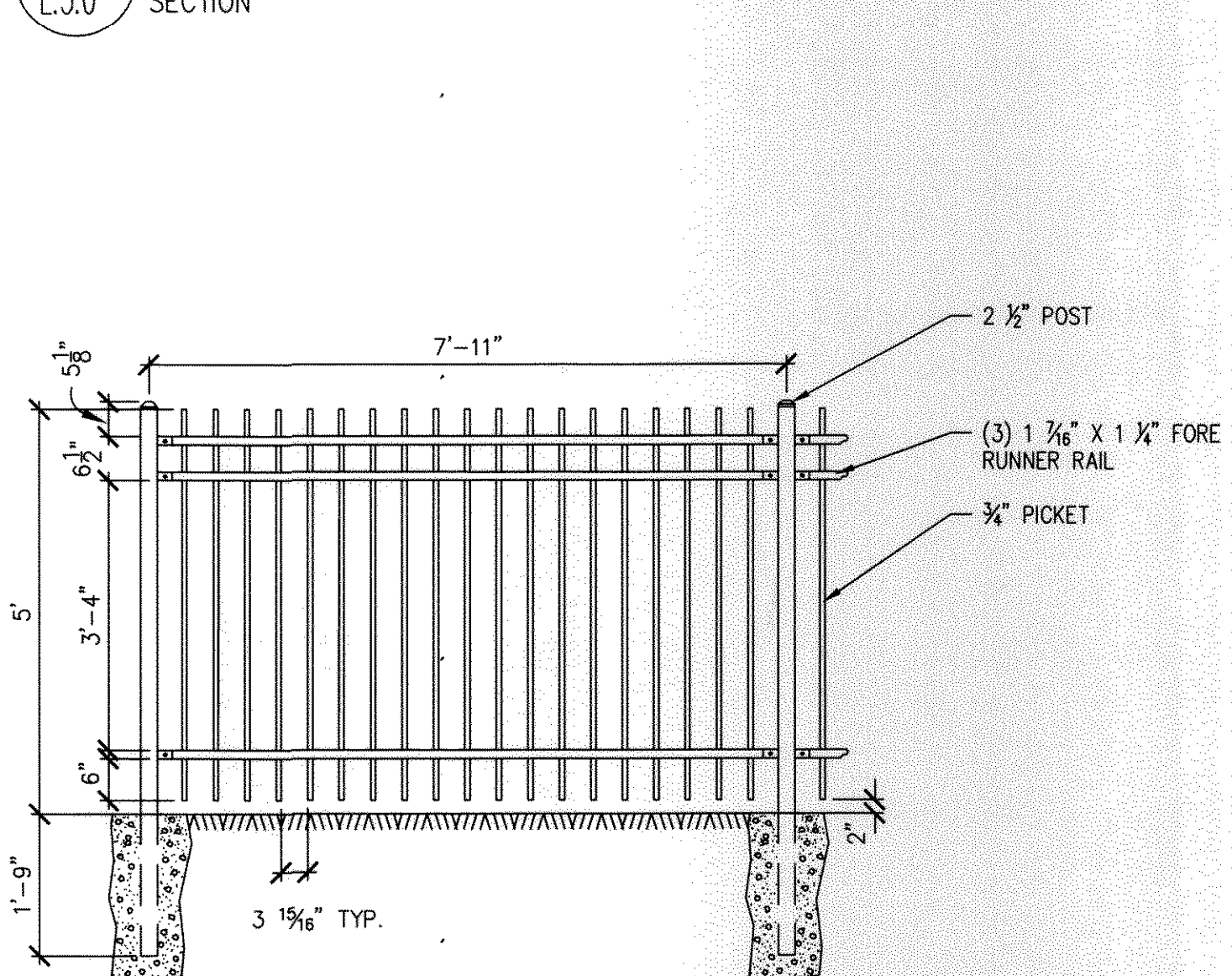
06-003A

SCALE AS SHOWN

7 CANTILEVER RETAINING WALL

05-0032A

1/2" = 1'-0"



5' ALLUMINUM ORNAMENTAL FENCE

MANUFACTURER TO BE:
AMERISTAR
1555 N. MINGO
TULSA, OK 74116
1-800-321-8724

DISTRIBUTED BY:
ATLANTIC FENCE & SUPPLY CO.
6875 WASHINGTON BLVD.
ELK RIDGE, MD 21075
TEL: 410-796-4747

- NOTES:
1. ECHOLON PLUS - GENESIS 5' HIGH 3-RAIL X 8' (NOMINAL) PANEL
 2. COLOR TO BE BLACK
 3. NUTS TO BE TAMPER PROOF
 4. 5 YEAR MAINTENANCE FREE WARRANTY PROVIDED
 5. ALL GATE LATCHES TO BE SELF LATCHING
 6. INSTALL PER MANUFACTURER'S INSTRUCTIONS
 7. OR EQUAL
 8. DESIGN IS SCHEMATIC ONLY. ALL STRUCTURAL ITEMS TO BE REVIEWED BY STRUCTURAL ENGINEER.

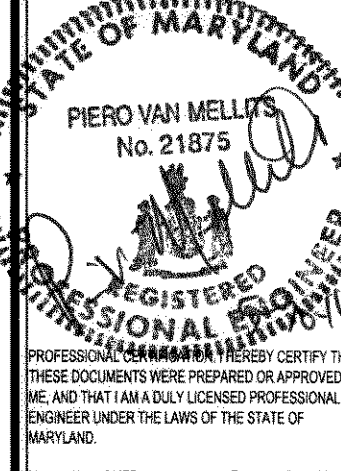
8 5' ORNAMENTAL FENCE PANEL

01-015A

1/2" = 1'-0"



PROJECT
ARIS T. ALLEN BOULEVARD
RESIDENTIAL PLANNED DEVELOPMENT
PART 1 - LOTS 26 - 31, 47 & 48
6TH ELECTION DISTRICT
CITY OF ANNAPOLIS, MARYLAND
TAX MAP/GRID: 51E/8



GRADING PERMIT NO.: GRD 14 - 0006
HARDSCAPE DETAILS

PROJECT NO. 130003.01
SCALE AS SHOWN
DATE 5/30/2014
DRAWN BY JDS/CLW
CHECKED BY PVM/TJC
DRAWING NO.

L3.0
56 OF 66 SHTS